## In the Claims

Please substitute the following amended claims for those currently pending:

1. (Currently Amended) A method, comprising the steps of:

providing a first pane having a first face, a second face, and a periphery extending between the first face and the second face;

providing a second pane having a first face, a second face and a periphery extending between the first face and the second face;

adhering a spacer to the second face of the first pane and to the first face of the second pane; and

applying a deposit forming material to at least a portion of the periphery of the first pane while at least a portion of the second face of the first pane is shielded by the second pane and at least a portion of the first face of the first pane is shielded by a mask.

- 2. (Previously presented) The method of claim 1, wherein the step of applying the deposit forming material to at least a portion of the periphery of the first pane includes the step of spraying the deposit forming material.
- 3. (Original) The method of claim 1, wherein the deposit forming material comprises an epoxy crosslinker.
- 4. (Original) The method of claim 1, wherein the deposit forming material comprises silane.
- 5. (Previously presented) The method of claim 1, further including the step of applying a mask to the first face of the first pane.

- 6. (Previously presented) The method of claim 1, further including the step of applying a sealant bead to the second face of the first pane.
- 7. (Canceled)
- 8. (Currently amended) The method of elaim 7 claim 14, wherein the step of applying the first deposit to at least a portion of the periphery of the first pane includes the step of spraying a deposit forming material.
- 9. (Currently amended) The method of elaim 7 claim 14, wherein the step of applying the second deposit includes applying the deposit forming material to at least a portion of the periphery of the second pane.
- 10. (Currently amended) The method of elaim 7 claim 14, wherein the step of providing an insulating glass unit includes the step of adhering the spacer to the second face of the first pane.
- 11. (Currently amended) The method of claim 7 claim 14, wherein the step of providing an insulating glass unit includes the step of adhering the spacer to the first face of the second pane.
- 12. (Currently amended) The method of elaim 7 claim 14, further including the step of applying a sealant bead to the second face of the first pane.
- 13. (Currently amended) The method of elaim 7 claim 14, further including the step of applying a sealant bead to the first face of the second pane.
- 14. (Currently amended) The method of claim 7, further including the step ofA method, comprising the steps of:

providing an insulating glass unit comprising a first pane, a second pane and a spacer extending between a first face of the second pane and a second face of the first pane;

the first pane having a first face and a periphery extending between the first face and a second face thereof;

the second pane having a second face and a periphery extending between a first face and the second face thereof;

applying a first mask to the first face of the first pane;

applying a first deposit to at least a portion of the periphery of the first pane;

removing a first portion of the first mask to expose an unmasked portion of the first face
of the first pane while a second portion of the first mask remains disposed over a masked portion
of the first face of the first pane; and

bonding a sash to the unmasked portion of the first face of the first pane.

- 15. (currently amended) The method of claim 7 claim 14, further including the step of applying a second mask to the second face of the second pane.
- 16. (Currently amended) The method of elaim 7 claim 14, wherein each deposit comprises an epoxy crosslinker.
- 17. (Currently amended) The method of elaim 7 claim 14, wherein each deposit comprises silane.
- 18-31 (Canceled)